Manhole Inspection Summary M			Manhole # S21CC_045MH
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Inspection	☐ Is Incomplete Ratin	g: 2) Good	
Record Plat: 21	ICC Node: 045 Statu	s: Found	Insp Date: 10/24/07 10:52 AM
Incomplete Cor	nments		Crew: ADS4
			Inspector: ADS4
			Firm: ADS
Location	Address: 1900 RIGGS AVE		Cross Street: APPLETON-MONROE
Manhole	Type: Inline Locatio	n: Alley	Ground Conditions: Wet
	Prev. Rehab Weathe	er: Heavy Rain	Subject To Ponding: Sheeting
Comments			
Cover	Shape: Circular	Diameter: 24 (in.) Le	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐	Water Tight	r Tight Insert
Frame	Offset: 1 (in.) Cond	ition: ☑ Sound ☐ Cr	racked Leaks
Chimney / Fra	me Adjustment	Material:	☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cra	cks Mortar Ro	ots 🗌 Wall
Corbel	Material: Brick	☐ Parged Ty	pe: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cr	acks	Roots 🗌 Wall
Barrel	Material: Brick	☐ Parged	
Shape:	Circular Diameter:	46 (in.) Length: ((in.)
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	ose Brick
Infiltration:	✓ None ☐ Joint ☐ Cr	acks	Roots 🗌 Wall
Bench	✓ Exists Material: Brick	☐ Pai	rged
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion Def	teriorated Leaks Debris
Channel	Material: Brick	☐ Parged	
Channel E	xposure: Fully Open	Junc Dist: 0 neare	est .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion Def	teriorated Leaks Debris
Steps	Count: 3 Missing: 0	Corroded	
Surcharge	☐ Evidence Of Surcharge	Depth: (ft.) \square A	Active Surcharge Present

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Location View



Defect 2



CORRODED STEPS

Top View



Defect 1



FRAME OFFSET

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **6.77** (ft.) Flow Characteristics: **Slow**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection